PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UNMC/03017/0008 Attorney Docket No UTILITY PATENT APPLICATION First Inventor Rennard et al. METHODS FOR FIBROBLAST DIFFERENTIATION TRANSMITTAL EL 980273155 US Express Mail Label No. (Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Commissioner for Patents APPLICATION ELEMENTS Mail Stop Patent Application ADDRESS TO: PO Box 1450 See MPEP chapter 600 concerning utility patent application contents Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) 1 🔯 Computer Program (Appendix) (Submit an original and a duplicate for fee processing) 8. Nucleotide and/or Amino Acid Sequence Submission 2. 🛛 Applicant claims small entity status. See 37 CFR 1.27. (if applicable, all necessary) a. Computer Readable Form (CRF) з. 🔯 [Total Pages 24 Specification (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the Invention i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper - Cross References to Related Applications - Statement Regarding Fed sponsored R & D C. Statements verifying identity of above copies - Reference to sequence listing, a table **ACCOMPANYING APPLICATIONS PARTS** or a computer program listing appendix - Background of the Invention Assignment Papers (cover sheet & document(s)) Brief Summary of the Invention Brief Description of the Drawings (if filed) 9. 🔲 10. T 37 C.F.R.§3.73(b) Statemer Power of - Detailed Description (when there is an assignee) Attorney - Claim(s) - Abstract of the Disclosure 11. T English Translation Document (if applicable) 12. Information Disclosure 4. Drawing(s) (35 U.S.C.113) [Total Sheets 8 Copies of IDS Statement (IDS)/PTO-ITotal Pages 4 Citations 5. Oath or Declaration 1449 a. Newly executed (original or copy) 13. Preliminary Amendment b. Copy from a prior application (37 CFR 1.63 (d)) 14. Return Receipt Postcard (MPEP 503) (for a continuation/divisional with Box 18 completed) (Should be specifically itemized) i. T DELETION OF INVENTOR(S) 15. Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR (if foreign priority is claimed) Request and Certification under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 6. Application Data Sheet. See 37 CFR 1.76 or its equivalent. 17. ☐ Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: □ Divisional Continuation-in-part (CIP) of prior application No: /_ □ Continuation Group / Art Unit: Prior application Information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disciosure of prior application, from which an eath or declaration is supplied under Box 5b, is considered part of the disciosure of accompanying or divisional application and is hereby incorporated by reference. The incorporation can__only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS or Correspondence address below Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Moser, Patterson & Sheridan, LLP Nama 3040 Post Oak Blvd Address Suite 1500 City ТX Zip Code 77056-6582 State Houston Fax 713 623 4846 Telephone 713.623.4844 Country Name (Print/Type) Sarah Registration No. (Attorney/Agent) 38 087

Signature

Date

September 8, 2003

September 8, 2003

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FEE TO A NOMITTAL	- 1	Complete if Known				
FEE TRANSMITTAL for FY 2003		Application Number Not Yet Assigned				
		Filing Date			September 8, 2003	
		First Named Inventor			ntor Rennard et al.	
Effective 01/01/2003. Patent fees are subject to annual revision.	[Examiner Name			Not Yet Assigned	
Applicant claims small entity status. See 37 CFR 1.27			nit	Not Yet Assigned		
TOTAL AMOUNT OF PAYMENT (\$) 393.00	t	Attorney Docket No.			lo. UNMC/03017/0008	
METHOD OF PAYMENT (check all that apply)				FEE	E CALCULATION (continued)	
		DDITI Entity			S	
Penosit Account:	Fee	Fee	-	Fee	Fee Description	
Deposit 27/0782 (Order No. LINMC/0008)	Code	(\$)	Code	(\$)	Fee	Paid
Number	1051	130	2051		Surcharge - late filing fee or oath Surcharge - late provisional filing fee or	
Account Moser Patterson & Sheridan LLP	1052	50			cover sheet	\dashv
The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification	
Charge tee(s) indicated below Credit any overpayments	1812	2,520 920*	1812 2		For filing a request for ex parte reexamination Requesting publication of SIR prior to	
Charge any additional fee(s) during the pendency of this application	1804	920	1804		Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251		Extension for reply within first month	1
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	1253	930	2253 2254	465 725	Extension for reply within third month	$\neg \neg$
Code (\$) Code (\$)		1,450	2255		Extension for reply within fourth month Extension for reply within fifth month	\neg
1001 750 2001 375 Utility filing fee 375.00		1,970		985		
1002 330 2002 165 Design filing fee	1401	320	2401 2402		Notice of Appeal	_
1003 520 2003 260 Plant filing fee	1402	280	2402		Filing a brief in support of an appeal Request for oral hearing	
1004 750 2004 375 Reissue filing fee 1005 160 2005 80 Provisional filing fee		1,510	1451		Petition to institute a public use proceeding	
`	1452	110	2452		Petition to revive - unavoidable	$\neg \neg$
SUBTOTAL (1) (\$) 375.00		1,300	2453		Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300	2501		Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	470	2502		Design issue fee	
Total Claims 22 -20** = 2	1503	630	2503	315	Plant issue fee	
Independent 1 -3** = 0 x 0 =	1460	130	1460	130	Petitions to the Commissioner	
	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	- 1
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submission after final rejection	
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	4040	750	2040	275	(37 CFR 1.129(a))	
1204 84 2204 42 ** Reissue independent claims	1810	750	2810		For each additional invention to be examined (37 CFR 1.129(b))	-
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	1801		2801 1802	375 900	Request for Continued Examination (RCE) Request for expedited examination	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1002	900	1002	500	of a design application	
SUBTOTAL (2) (\$) 18.00		fee (sp				
**or number previously paid, if greater, For Reissues, see above **Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)						
SUBMITTED BY	_			_	(Complete (if applicable)	
Name (PrintType) Sarah J Brashears/	17	Registra	tion No.	38,	.087 Telephone 650.330.2310	

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO by process) an application. Conditionality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated the 2 minutes to combine including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the inclination and the amount of time you require to complete his form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patentine of Tortice and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TOT Commissionary for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature